

# (Idea + Consultation + Technology) = Solution.

All you need to do is tell us your requirements, and we will provide you with a perfectly tailor-made system. At HAWE, we are completely focused on your ideas, needs and the demands placed on your machinery. This enables us to provide you with a complete and fully checked turnkey solution.

**Solutions for a World under Pressure** 



# HAWE Hydraulik: the energy you need to succeed.

### We deliver the desired solution simply and quickly.



Unusual requirements cannot always be solved with a single range of products. It is often not possible to obtain all the components required from a single OEM. That's what a tailor-made system sometimes makes a complicated task. Fully integrated turnkey systems are therefore particularly appealing as they offer the following benefits:

- They leave you free to concentrate on your core competences
- The supplier ensures that all hydraulic components and electronics work seamlessly together
- The whole system is thoroughly tested in-house before delivery
- Specialist experience and knowledge of systems integration
- A single contact for all enquiries, before and after delivery

### HAWE Hydraulik: a reliable systems integrator for unusual requirements.

As an experienced hydraulics manufacturer with an extensive range of products, our systems technology (SYSTEC) offers precisely these kinds of benefits. You will profit from our many years of experience in the industry, tried-and-tested components, and international presence. We provide a complete range of integrated services – from advice, design, and component procurement, right through to plugand-play installation. Meeting extraordinary requirements is nothing out of the ordinary for us.

Here is just a small sample of the wide variety of markets in which our customers operate:

- Renewable energy
- Machine tools and production systems
- Industrial test facilities
- Braking and winching control systems
- Construction of special purpose machinery
- Municipal utility vehicles
- Lubricant delivery

#### The power of teamwork.

With our global sales and service network and stateof-the-art production facilities, we can handle almost anything, from the smallest control block to the largest drive unit. This means you benefit from low costs, reliable service and cutting-edge technology.



# Everything revolves around cost-effectiveness and quality.

SYSTEC solutions from HAWE Hydraulik use durable and robust components, and are the result of years of experience. A selection from our product range:



#### Minor modifications to customers' specific requirements:

Standard units are combined with customer-specific control blocks. A large selection of valves out of the modular design kit offers the right solution for each function. A suitable steel frame can be provided on request.

- Operating pressure (p<sub>max</sub>): 700 bar
- Flow rate (Q<sub>max</sub>): 20 lpm



#### Special requirements are all in a day's work:

We are used to dealing with special requirements for paintwork, corrosion protection and surface protection. And we work together with you to make sure that auxiliary components, such as fans, filters, measurement equipment and reservoirs, are always in the best place.

- Operating pressure (p<sub>max</sub>): 700 bar
- Flow rate (Q<sub>max</sub>): 90 lpm



#### Steel structures in all shapes and sizes:

With a network of reliable suppliers, we can satisfy your requirements regarding the design and the size of tanks, frames and other steel components.

- Operating pressure (p<sub>max</sub>): 350 bar
- Flow rate (O<sub>max</sub>): 390 lpm



#### Turnkey hydraulics and electrical solutions:

Customer-specific solutions with higher capacities and pre-installed wiring are delivered ready to plug in and go. The modular design enables flexible installation and easy maintenance.

- Operating pressure (p<sub>max</sub>): 700 bar
- Flow rate (O<sub>max</sub>): 130 lpm

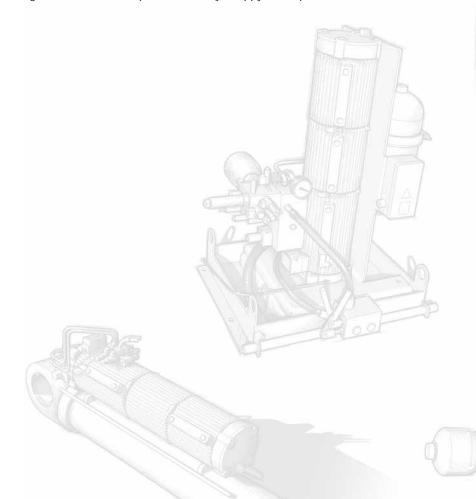
## End-to-end service.

With five sales offices in Germany, 13 subsidiaries worldwide and around 30 expert partner companies, HAWE Hydraulik is bound to have a presence in your area.

HAWE Hydraulik offers the following benefits:

- comprehensive individual advice and assistance
- customized solutions
- tailored service and maintenance contracts
- design, set-up, on-site maintenance and service

If you have any questions, please get in touch. Our experts are always happy to help.



**Solutions for a World under Pressure** 



HAWE Hydraulik SE Streitfeldstr. 25 81673 München Germany Telefon +49 89 379 100-0 Fax +49 89 379 100-1269 info@hawe.de www.hawe.de

